

PRECAST PANEL NOTES:

1. PRECAST PANEL THICKNESS TO BE 150 TYPICAL U.N.O.
CONCRETE GRADE TO BE 40 MPa U.N.O.
2. PROVIDE N16 PERIMETER BARS U.N.O.
40mm END COVER. (UNLESS NOTED OTHERWISE).
3. COG ALL HORIZONTAL BARS 600mm.
4. PROVIDE 2-N16 BARS AT OPENINGS AS SHOWN.
5. PROVIDE SL92 CENTRE FACE.
REINFORCEMENT TO AS 4671-2001 THROUGHOUT. (U.N.O)
ALL ADDITIONAL REINFORCEMENT SHOWN TO BE N16 U.N.O
6. FOR DIMENSIONS REFER TO ARCHITECTURAL
DRAWINGS.
7. PANEL PROPPING DETAILS TO FABRICATORS
SPECIFICATIONS.
8. LIFTING DETAILS TO PANELS & REQUIRED
LIFTING REINFORCEMENT TO MANUFACTURERS
SPECIFICATIONS.
9. MINIMUM COVER TO REINFORCEMENT
- 40 FROM EXTERNAL SIDE OF PANEL
- 30 FROM INTERNAL SIDE OF PANEL
10. / DENOTE N16 EACH FACE - 1m LONG CRACK CONTROL BARS
11. ALL SERVICE PENETRATION IN PRECAST PANEL REFER TO
ARCHITECTURAL & SERVICE SPECIFICATION.
PROVIDE N16 TRIMMER BARS AS REQUIRED.
12. ALL CONCRETE PANEL BELOW GROUND/PAVING LEVEL TO BE PROTECTED
BY 3 COATS OF BITUMEN PAINT TO 50mm NOM ABOVE GROUND/PAVING
LEVELS.
13. PRECAST CONCRETE UNITS HAVE BEEN DESIGNED FOR INSTALLED
CONDITIONS ONLY
14. PRECAST UNITS TO BE SUPPLIED BY A SPECIALIST SUB-CONTRACTOR

- △ - DENOTES CONNECTION PANEL TO FOOTING
- REFER TYPICAL DETAIL.
- ▷ - DENOTES CONNECTION PANEL TO PANEL TYPE 1
- ▶ - DENOTES CONNECTION PANEL TO PANEL TYPE 2
- ⊥ - DENOTES VERTICAL CONNECTION PANEL TO
PANEL BELOW OR PANEL TO CONCRETE
BEAM CONNECTION WITH N20 DOWEL.

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NOTES

1. ENGINEER'S DRAWINGS ARE TO BE READ IN CONJUNCTION WITH
THE SPECIFICATIONS AND GENERAL CONDITIONS OF THE
CONTRACT, THE ASSOCIATED ARCHITECTURAL DRAWINGS, THE
ENGINEER'S SOIL AND FOOTING CONSTRUCTION REPORT AND
ANY OTHER DRAWINGS RELATING TO THIS PROJECT.
2. ALL DIMENSIONS, LEVELS AND SETTING OUT SHALL BE VERIFIED
WITH THE ARCHITECTURAL DRAWINGS AND CHECKED ON SITE
PRIOR TO COMMENCING FABRICATION AND/ OR CONSTRUCTION.
3. THE ENGINEER'S DRAWINGS MUST NOT BE SCALED.
4. ALL DIMENSIONS IN mm UNLESS OTHERWISE SPECIFIED.
5. ADDITIONS AND SUBSTITUTIONS SHALL ONLY BE MADE WITH
THE ENGINEER'S PRIOR KNOWLEDGE AND APPROVAL.
6. IT IS THE RESPONSIBILITY OF THE INDIVIDUAL TO ENSURE THAT
THEY ARE USING THE CURRENT VERSION OF THIS DRAWING.
STRUCTURAL SYSTEMS PTY LTD ACCEPTS NO LIABILITY FOR
ISSUES ARISING FROM THE USE OF SUPERSEDED DRAWINGS.

BUILDING APPROVAL

BA.2	PANEL LAYOUT AMENDED			
	u_ARCH_r:	06/11/19	22/11/19	JW
BA.1	BUILDING REDESIGN			
	u_ARCH_r:	16/08/19	30/08/19	BL
BA.0	ISSUED FOR BUILDING APPROVAL			
	ARCH DRAWING RECEIVED: 26/09/18		19/10/18	KS
T.0	ISSUED FOR TENDER			
	ARCH DRAWING RECEIVED: 27/07/18		07/08/18	JW

ISSUE NO.	DESCRIPTIONS	DATE	BY
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PROJECT

MULTI-LEVEL MIXED USE DEVELOPMENT

ADDRESS

76-78 COMMERCIAL ROAD, PORT ADELAIDE

DRAWING TITLE

PANEL LAYOUT PLAN

CLIENT

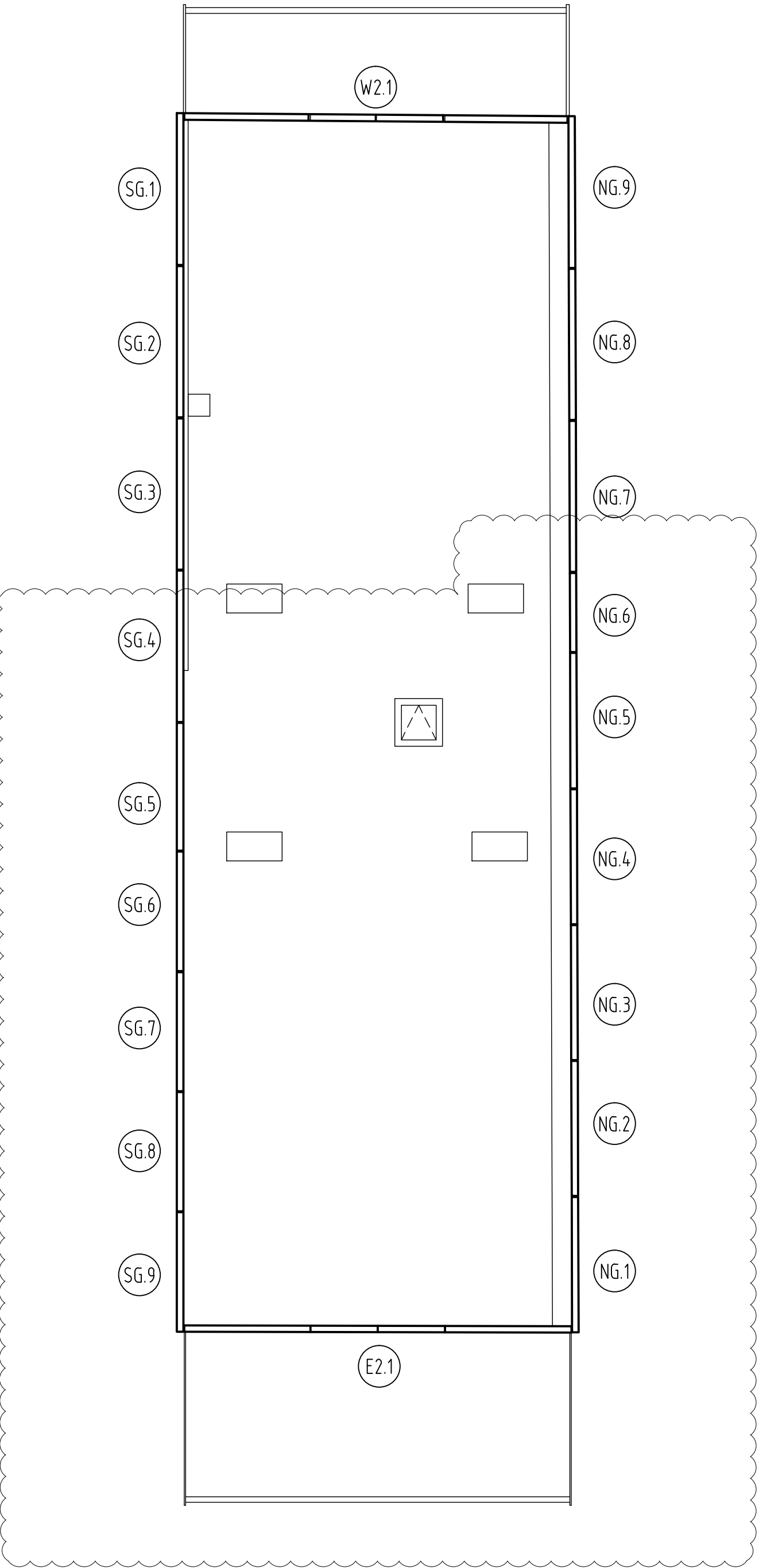
VITO GROUP



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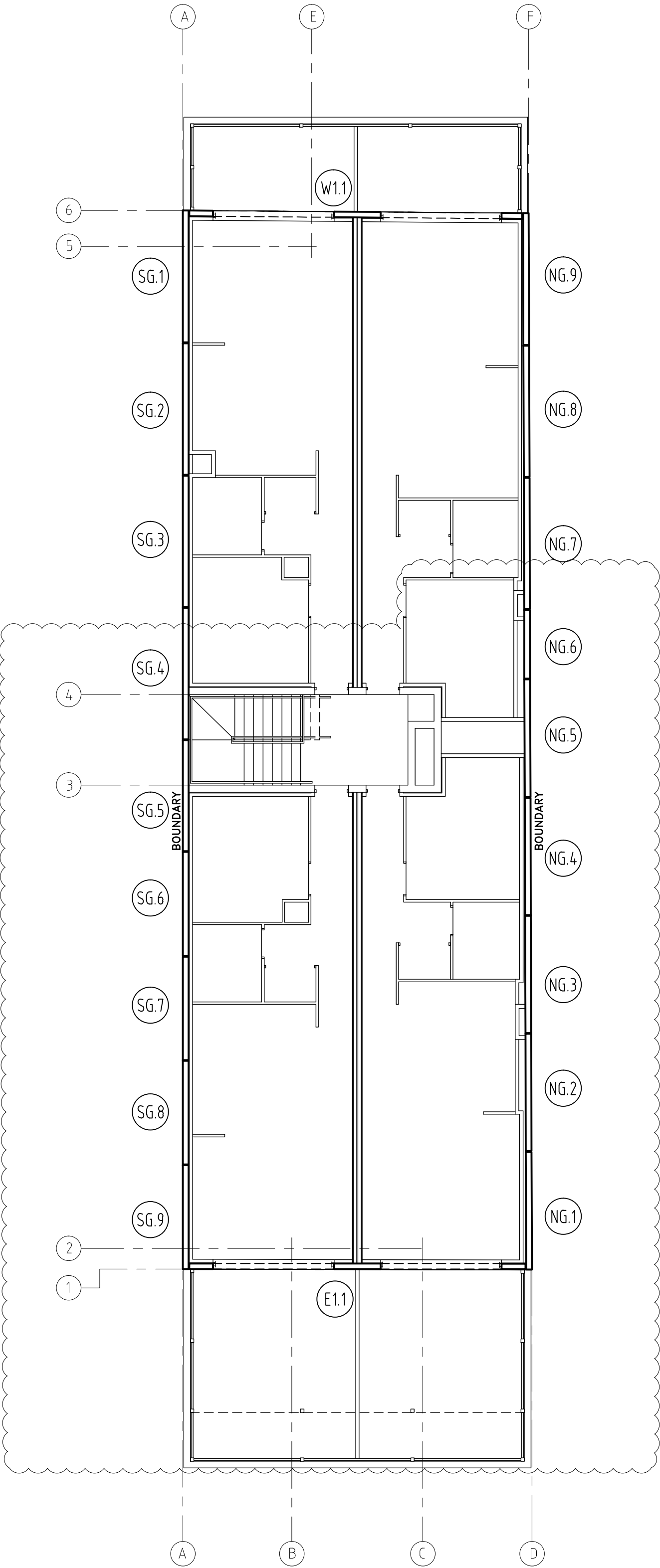
DRAWN	JW	DESIGNED	DJT
CHECKED		DATE REVISED	22/11/19
SCALE	1:100 UNO	PAPER SIZE	A1
	ALL DIMENSIONS IN mm - DO NOT SCALE	DATE ISSUED	19/10/18
		PLOT SCALE	1:100
JOB No.	DT 151210	DRAWING No.	06
		STAGE	BA
		ISSUE	2

STAGE ABBREVIATION: P=PRELIMINARY, DS=ENGINEERING DESIGN STAGE, PA=FOR PLANNING APPROVAL, T=TENDER, BA=BUILDING APPROVAL, C=FOR CONSTRUCTION



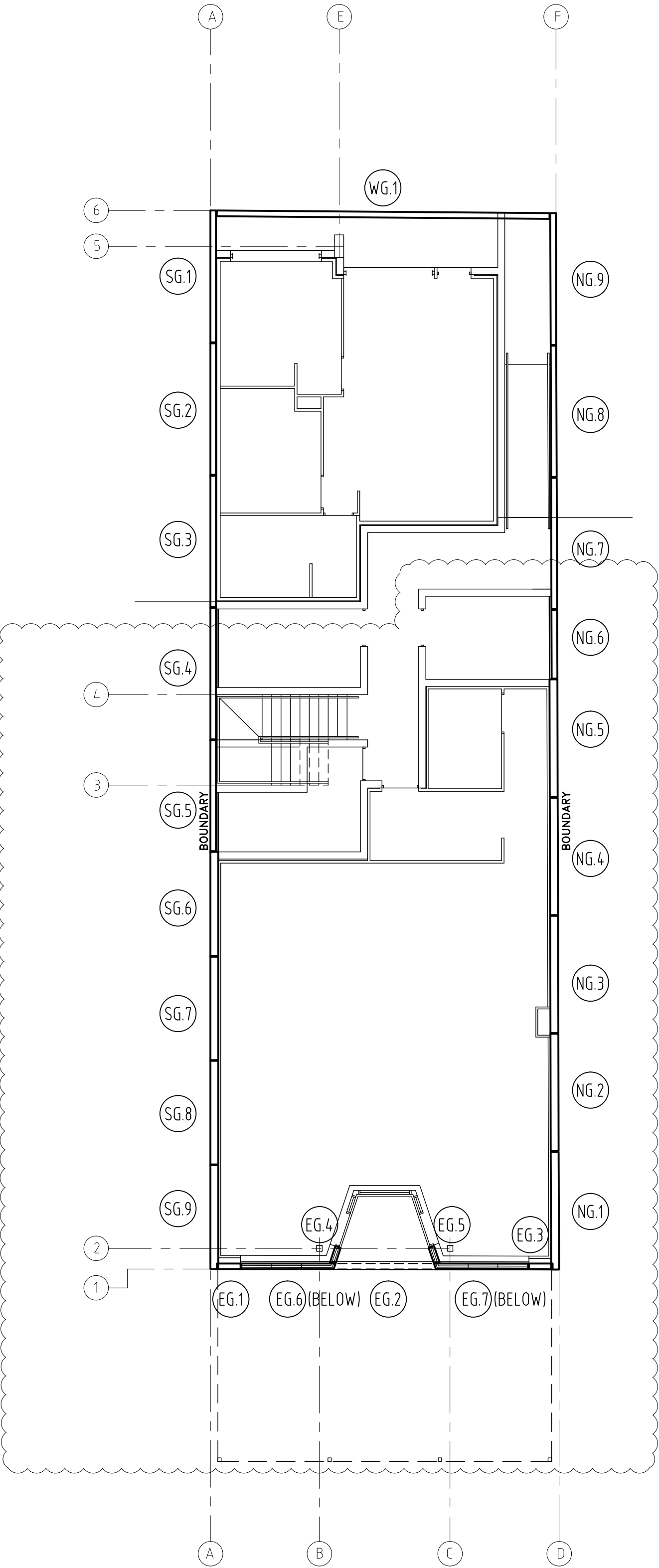
ROOF PANEL LAYOUT PLAN

SCALE 1:100



FIRST FLOOR PANEL LAYOUT PLAN

SCALE 1:100



GROUND FLOOR PANEL LAYOUT PLAN

SCALE 1:100